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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/743,809	12/24/2003	Eiji Yoneda	5988-058-27	1719
75	90 05/20/2005		EXAM	INER
Supervisor, Patent Prosecution Services			ASHTON, ROSEMARY E	
PIPER RUDNIO 1200 Nineteenth			ART UNIT	PAPER NUMBER
Washington, D			1752	

DATE MAILED: 05/20/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	$-\mu$			
	10/743,809	YONEDA ET AL.	,			
Office Action Summary	Examiner	Art Unit				
	Rosemary E. Ashton	1752				
The MAILING DATE of this communication app						
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠ Responsive to communication(s) filed on 25 Oc	ctober 2004.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 1-18 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-18 are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form P1O-152.				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail Da					

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DETAILED ACTION

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Election/Restrictions

Claim 1 read on an iodonium compound and a sulfonium compound which are different

inventions, thus the examiner has separated the claims wherein group I claims the iodonium compound

and group II claims the sulfonium compound in claim 1. Group III, claim 10 reads on a different cyclic

sulfonium compound which is not the same as the sulfonium compound in group II.

All claims dependent on claim 1 will be examined with respect to the iodonium or sulfonium

compound upon election of group I or group II.

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

Claims 1,3,5-9,14-17, drawn to an iodonium compound, classified in class 570, subclass

101.

II. Claims 1-9,14-17 drawn to a sulfonium compound, classified in class 568, subclass 18.

III. Claims 10-13,18, drawn to a sulfonium compound, classified in class 568, subclass 18.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions group I-III are unrelated. Inventions are unrelated if it can be shown that they are not

disclosed as capable of use together and they have different modes of operation, different functions, or

different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions the

compounds are not disclosed as capable of use together.

3. Because these inventions are distinct for the reasons given above and have acquired a separate

status in the art because of their recognized divergent subject matter, restriction for examination purposes

as indicated is proper.

4. Due to the separation of the iodonium and sulfonium compound into two groups a telephone call

was not made to applicant.

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Applicant is advised that the reply to this requirement to be complete must include an election of

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the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named

inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of

inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37

CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Rosemary E. Ashton whose telephone number is 571-272-1326. The examiner can

normally be reached on Mon-Fri, 11:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Cynthia Kelly can be reached on 571-272-1526. The fax phone number for the organization where this

application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained from

either Private PAIR or Public PAIR. Status information for unpublished applications is available through

Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC)

at 866-217-9197 (toll-free).

Rosemary E. Ashton **Primary Examiner** Art Unit 1752

May 16, 2005

ROSEMARY ASHTON PRIMARY EXAMINER

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